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					Attorney Do	оскет	630666	5.00010		1		
DECLARATION FOR UTILITY OR DESIGN				Number First Name	Named Inventor JABBARI, ET AL.							
PATENT APPLICATION (37 CFR 1.63)					COMPLETE IF KNOWN							
					Application	Number	<u> </u>	<del></del>				
П	Declaration	Declarat	uon	Filing Date 13 February 2006								
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	Filing		(37 CFF required	R 1.16 (e))	Examiner N	Name						
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Each i	inventor's reside	nce, mailing	j address, a	and citizenship are a	as stated de	Now next to tr	ieir name					
l belie	ve the inventor(s a patent is soug	) named be	elow to be the	ne original and first	inventor(s)	of the subject	t matter w	hich is claime	ed and ioi			
which	a patent is soug		GENS F	OR FABRICA	TING BIG	DDEGRAD	ABLE	SCAFFOI	LDS			
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	15	:-b		(Title of the	Invention)							
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	is attached he	reto										
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V	was filed on (M	M/DD/YYY	Y) 27 A	ug 04 (27.08.04)	as Unit	ed States App	plication I	Number or PC	CT Internationa	al		
		PCT/US04	1/027926	and was amende	d on /MM/F	nnyyyn [			(if applicable	).		
Applic	cation Number		i i				pecification	on including	•			
I here amen	by state that I hat ded by any ame	ive reviewed ndment spe	d and under cifically refe	rstand the contents erred to above.	or the abov	e luenuneu s	peomoan	on, morading	,			
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inven	tor's or plant bre	eder's right	s certificate	e(s), or 365(a) or ar	ly PC i lille	o identified b	alow by	checking the	box, any foreig	'n		
annlic	ation for patent.	inventor's o	or plant bree	eders ngnts centilic	ate(s), or a	ny PCT interr	national a	pplication hav	ving a filing da	te		
before	e that of the appl	ication on w	vhich priorit	y is claimed.		Priori			opy Attached			
Prio	r Foreign Applic Number(s)	ation	Country	Foreign Filing (MM/DD/YY	YY)	Not Clai		YES	NO			
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[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analyor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **DECLARATION** — Utility or Design Patent Application

correspondence to:	e address sociated with stomer Numbe	r:	26710				OR		Correspondence address below	
Name ROCHE, Richard T., C	QUARLES 8	BRAD	Y LLP							
Address										
411 E. Wisconsin Ave	nue									
City				State					ZIP	
Milwaukee			i	WI					53202	
Country		Telepho	ne				Fax			
US		414-2	77-5805				414	-271 <b>-</b>	3552	
I berely dealers that all statem	ents made her	ein of my	own know	ledge	are	true and th	at all	statem	ents made on information	
and haliaf are haliqued to be	true and fur	her that	these state	ement	s w	ere made	WILD I	ine kno	Medde mar million raise	
statements and the like so made false statements may jeopardiz	de are punishal e the validity of	ole by tine the applic	e or impriso cation or an	onmen Iv pate	t, or ent is	sued there	eriot on.	J.S.C.	1001 and that such white	
NAME OF SOLE OR FIRST IN			Ap	etition	has	been filed	for this	s unsig	ned inventor	
Given Name (first and middle [i	f any])				Family Name or Surname					
Esmaiel	<u> </u>					JABBAI	<u> </u>		<del></del>	
Inventor's Signature	<u>'</u>								2/21/2006	
Residence: City	State			Cour	itry			Citize	nship	
Rochester	MN			US				IR		
Mailing Address 1117 7th Ave. SW									1	
City	State				Zip				Country	
Rochester	MN				5	5901			US	
NAME OF SECOND INVENTO	R:								for this unsigned inventor	
Given Name (first and middle [i	f any])					Family Na			me	
Michael J.			-			YASZE	MSK	<u> </u>		
Inventor's Signature		•							Date	
Residence: City	State			Cour	ntry			Citize	nship	
Rochester	MN			US				US		
Mailing Address 2806 15th Ave. SW										
City	State				Zip			Coun	try	
Rochester	MN				55	902		US		
Additional inventors or a legal re	presentative are be	ing named o	nthe_s	upplem	ental :	sheet(s) PTO/	SB/02A	or 02LR	attached hereto.	

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PTO/SB/02A (11-00)
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# **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

Name of Additional Joint Inventor, if an	is unsigned inventor							
Given Name (first and middle [if any])			Family Name or Surname					
Bradford L.		CUF	RRIER					
Inventor's Signature					Date			
Residence: City Rochester	State MN		US Country		US Citizenship			
Mailing Address 2005 Merrihills Drive SW								
Mailing Address								
City Rochester	State MN		zip 55902 c	ountr	y US			
Name of Additional Joint Inventor, if an	y:	A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])		Family Name or Surname						
Lichun		LU						
Inventor's Signature					Date			
Residence: City Rochester	State MN		Country US		Citizenship CN			
Mailing Address 734 27th Street NW								
Mailing Address								
Rochester City Rochester	State MN		55901	Cou	ntry US			
Name of Additional Joint Inventor, if an	ıy:		A petition has been filed for	or this	unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname						
Inventor's Signature					Date			
Residence: City	State		Country		Citizenship			
Mailing Address	1 1							
Mailing Address			<b></b>	<del></del>				
City	State		ZIP	Co	ountry			

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DEC! ADATION I		I	Attorney D Number	ocket (	63066	6.00010	1		
DECLARATION I			ed Inventor						
DES				ARI, ET AL.					
PATENT AP		N		СОМ	PLETET	F KNOWN			
(37 CFI	R 1.63)		Application	n Number					
Declaration Submitted OR	Declarat	tion ed after Initial	Filing Date	bruary 2006					
With Initial	Filing (s	urcharge	Art Unit						
Filing	required	, ,,	Examiner	Name					
I hereby declare that:  Each inventor's residence, mailing address, and citizenship are as stated below next to their name.  I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for									
which a patent is sought on the			iiventor(s)	01 110 000,000	indito: (				
HYDROGEL POROGENS FOR FABRICATING BIODEGRADABLE SCAFFOLDS									
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the specification of which		(Title of the	Invention)						
is attached hereto									
OR									
was filed on (MM/DD/YY	γγ) 27 Aι	ug 04 (27.08.04)	as Uni	ted States App	olication	Number or PCT I	nternational		
Application Number PCT/US	604/027926	and was amended	on (MM/i	DD/YYYY) [		(if	applicable).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application Number(s)	Country	Foreign Filing (MM/DD/YY		Priorit Not Clair	y ned	Certified Copy YES	Attached?		
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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#### **DECLARATION** — Utility or Design Patent Application

			_						
Direct all correspondence to:	The address associated with Customer Number	r:	26710				OR		Correspondence address below
Name ROCHE, Richard T., QUARLES & BRADY LLP									
Address									
411 E. Wisconsin A	venue								
City				State	•				ZIP
Milwaukee				WI					53202
Country		Telepho	ne	<u> </u>			Fax		
us		414-2	77-5805	;			414	-271-	3552
I hereby declare that all star and belief are believed to statements and the like so r false statements may jeopar	be true; and furt nade are punishat	her that de by fine	these state or impriso	ement onmen	s w	ere made both, unde	with r 18 t	the kno	wledge that willful false
NAME OF SOLE OR FIRST	INVENTOR:			etition	has	been filed t	for thi	s unsigr	ned inventor
Given Name (first and middle	e [if any])			Family Name or Surna					
Esmaiel					JABBARI				
Inventor's Signature			1157-						Date
Residence: City	State			Cour	ntry			Citizer	nship
Rochester	MN			บร				IR	
Mailing Address 1117 7th Ave. SW									
City	State				Zip				Country
Rochester	MN				5	5901			US
NAME OF SECOND INVEN	TOR:				A	petition ha	s bee	n filed f	or this unsigned inventor
Given Name (first and middle	e [if any])			.1	T	Family Nar			ne
Michael J.						YASZEI	MSK	[]	
Inventor's Signature	tall Copy	ımL							Date ンしょうひ
Residence: City	State/			Cour	ntry			Citizer	nship
Rochester	MN			US				US	
Mailing Address 2806 15th Ave. SW									
City	State	<del></del> -			Zip			Count	ry
Rochester	MN				559	902		US	
Additional inventors or a lega	I representative are being	ng named or	thes	uppleme	ental s	sheet(s) PTO/S	SB/02A	or 02LR a	attached hereto.

## **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>3</u> of <u>3</u>

		•						
Name of Additional Joint Inventor, if an	y:	_	A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any]	)		Family Name or Surname					
Bradford L.		CL	JRRIER					
Inventor's Signature		•			Date			
Residence: City	State N	1N	US Country		US Citizenship			
Mailing Address 2005 Merrihills Drive SW								
Mailing Address								
City Rochester	State N	ΛN	ZIP 55902	Countr	y US			
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Given Name (first and middle [if any]	)		Family Name or Surname					
Lichun			LU					
Inventor's Signature					Date			
Residence: City Rochester	State 1	ΔN	Country US		Citizenship CN			
Mailing Address 734 27th Street NW								
Mailing Address								
City Rochester	State	MN	55901	Cou	ountry US			
Name of Additional Joint Inventor, if ar	ıy:		A petition has been fil	led for this	unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname					
	-							
Inventor's Signature					Date			
Residence: City	State		Country		Citizenship			
Mailing Address				<del>.</del>				
Mailing Address				<del></del>				
City	State		ZIP	Ca	ountry			

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**DECLARATION FOR UTILITY OR** 

Number

Attorney Docket

DESIGN		First Named Inventor	JABBARI, ET AL.	BBARI, ET AL.							
PATENT APPLICA	TION	COMF	PLETE IF KNOWN								
(37 CFR 1.63)		Application Number									
=	eclaration	Filing Date	13 February 2006								
With Initial Fil	ubmitted after Initial ling (surcharge	Art Unit		····							
	7 CFR 1.16 (e)) equired)	Examiner Name									
	····										
I hereby declare that:											
Each inventor's residence, mailing addre	ess, and citizenship are	as stated below next to the	eir name.								
I believe the inventor(s) named below to	be the original and first	inventor(s) of the subject	matter which is claimed	d and for							
which a patent is sought on the invention	n entitled:										
HYDROGEL POROGEN	IS FOR FABRICA	TING BIODEGRAD	ABLE SCAFFOL	DS							
	(Title of the	Invention)									
the specification of which	(Title Of the	aniversion)									
is attached hereto											
OR		7									
was filed on (MM/DD/YYYY)	27 Aug 04 (27.08.04)	as United States App	lication Number or PC	International							
Application Number PCT/US04/02792	and was amende	ed on (MM/DD/YYYY)		(if applicable).							
I hereby state that I have reviewed and u		` <u>L</u>									
amended by any amendment specifically	y referred to above.	of the above lacinina op	companion, moraumg un	o oranino, ao							
I acknowledge the duty to disclose info	ormation which is mate	erial to patentability as de	efined in 37 CFR 1.56	including for							
continuation-in-part applications, materia	al information which be	came available between t	the filing date of the pr	rior application							
and the national or PCT international filir I hereby claim foreign priority benefits			any foreign application	n(s) for patent,							
inventor's or plant breeder's rights certif	ficate(s), or 365(a) of a	ny PCT international appli	cation which designate	ed at least one							
country other than the United States of a application for patent, inventor's or plant	America, listed below a t breeder's rights certific	nd have also identified bel cate(s), or anv PCT interna	low, by cnecking the boational application havi	ox, any foreign ng a filing date							
before that of the application on which p	riority is claimed.										
Prior Foreign Application Number(s) Count	Foreign Filin			py Attached? NO							
Number(s) Count	ry (MM/DD/Y)	(NO) Claim									
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.											

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Direct all correspondence to:	The address associated with Customer Number:	26710			OR		Correspondence address below	
Name ROCHE, Richa	rd T., QUARLES & E	BRADY LLP						
Address 411 E. Wiscons	sin Avenue							
City			State				ZIP	
Milwaukee			WI				53202	
Country		elephone			Fax			
US	4	114-277-5805			414	-271-	3552	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR	FIRST INVENTOR:	A pe	etition I	nas been file	d for this	s unsigr	ned inventor	
Given Name (first and	middle [if any])			Family				
Esmaiel				JABB/	ARI			
Inventor's Signature						-	Date	
Residence: City	State		Coun	try		Citizer	nship	
Rochester	MN		US			IR		
Mailing Address 1117 7th Ave. S	W							
City	State	-		Zip			Country	
Rochester	MN			55901			US	
NAME OF SECOND I	NVENTOR:		$ \Box$	A petition	has bee	n filed f	or this unsigned inventor	
Given Name (first and	middle [if any])		<u>,</u>	Family N				
Michael J.				YASZ	EMSK	(I		
Inventor's Signature				•			Date	
Residence: City	State		Coun	try		Citizer	nship	
Rochester	MN		US			US		
Mailing Address 2806 15th Ave.	SW			-				
City	State			Zip		Count	ry	
Rochester	MN			55902		US		
Additional inventors	or a legal representative are being	named on thes	uppleme	ntal sheet(s) PT	O/SB/02A	or 02LR	attached hereto.	

### **DECLARATION**

**ADDITIONAL INVENTOR(S)** Supplemental Sheet
Page 3 of 3

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any	<u>)</u> )		Family Name or Surname					
Bradford L.		CL	IRRIER					
Inventor's That fall Cu	w			Date Z / 28/06				
Rochester Residence: City	State MN		US Country	,	US Citizenship			
Mailing Address 2005 Merrihills Drive SW								
Mailing Address								
City Rochester	State MN		ZIP 55902	ountr	y US			
Name of Additional Joint Inventor, if a	ny:		A petition has been filed					
Given Name (first and middle [if any	1)		Family Nam	e or S	umame			
Lichun		l	_U					
Inventor's Signature Date 3/8/c								
Residence: City Rochester	State MN		Country US		CN Citizenship			
Mailing Address 734 27th Street NW	•							
Mailing Address								
City	State MN		55901	Cou	ntry US			
Name of Additional Joint Inventor, if a	ny:		A petition has been filed t	or this	unsigned inventor			
Given Name (first and middle [if any]	)		Family Name or Surname					
Inventor's Signature					Date			
Residence: City State Country Citizenship								
Mailing Address								
Mailing Address								
City	State		ZIP	Co	untry			

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